

43. The method of claim **41** wherein the Ca²⁺ signaling pathway being modulated in vitro participates in smooth muscle contraction in vivo.

44. The method of claim **41** wherein the halogenated complex organic compound is malbrancheamide, malbrancheamide B, isomalbrancheamide B, malbrancheamide C, isomalbrancheamide C, malbrancheamide D, isomalbrancheamide D, or malbrancheamide E.

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